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(54) Title: REMANENT MAGNETIC PARICLES CAPABLE OF BINDING A TARGET SUBSTANCE, THEIR PRODUCTION AND USES THEREOF

(57) Abstract: Magnetic particles capable of binding a target substance, which comprise a magnetic material and a matrix material, wherein the magnetic material is remanent upon exposure to a magnetic field and the matrix material has a surface comprising functional groups which promote disaggregation of the particles in the presence of a liquid phase.